PTO/SB/05 (05-03)

July 18,2003

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FSF-031391 Attorney Docket No. UTILITY Yasuhiro Yoshioka PATENT APPLICATION First Inventor TRANSMITTAL PHOTOTHERMOGRAPHIC MATERIAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 1. X Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages | 144 Computer Reader Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix ii. Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)
- Detailed Description Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS - Claim(s)
- Abstract of the Disclosure 9. 🔯 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10. 🔲 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) [Total Sheets] 5. Oath or Declaration English Translation Document (if applicable)
Information Disclosure

X Copies of IDS 3 a. Newly executed (original or copy) 12. X Statement (IDS)/PTO-1499 Citations b. Copy from a prior application (37 CFR 1.63(d)) Preliminary Amendment (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. X Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit Prior application information.

Examiner
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label OR Correspondence address below (Insert Customer No. or Attach bar code label here) Name Sheldon J. Moss c/o Yumi Yerks, 2111 Jefferson Davis Highway Address Apartment #412-North City State Zip Code Virgi<u>nia</u> Arlington 22202 Country Fax U.S.A. 703-416-0376 703-416-0356 Name (Print/Type) Registration No. (Attorney/Agent) 52,053 Sheldon J. Moss

Moss This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Sheldon

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PTO/SB/17 (01-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2003 Filing Date Yasuhiro Yoshioka First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 790.00FSF-031391 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check Credit card Other Large Entity | Small Entity Deposit Account: Fee Fee Description (\$) Code Deposit Code Fee Paid 501322 Account 65 Surcharge - late filing fee or oath 1051 130 2051 Number Surcharge - late provisional filing fee or Deposit 1052 50 2052 Taiyo, Nakajima & Kato Account Name cover sheet 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 920 1804 1804 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after Examiner action 1805 1.840 1805 1.840* to the above-identified deposit account 1251 110 2251 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 2252 1252 410 1. BASIC FILING FEE 930 2253 465 Extension for reply within third month arge Entity Small Entity Fee Paid F<u>ee Fee</u> Code (\$) Fee Fee Code (\$) Fee Description 1254 1.450 2254 725 Extension for reply within fourth month 985 Extension for reply within fifth month 1255 1,970 2255 1001 750 2001 375 Utility filing fee 750.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 2003 260 1003 520 Plant filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 2005 80 1005 160 Provisional filing fee 2452 55 Petition to revive - unavoidable 1452 110 **SUBTOTAL (1) (\$)** 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Extra Claims below 1502 470 2502 235 Design issue fee 18 $\mathbf{0000}$ Total Claims Х -20** = 1503 630 2503 315 Plant issue fee Independent 84 n 0.00 - 3* 130 1460 130 Petitions to the Commissioner 1460 Multiple Dependent 280 0.00 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 Large Entity Small Entity 180 1806 180 Submission of Information Disclosure Stmt 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40.00 8021 40 8021 property (times number of properties) 1202 2202 Claims in excess of 20 18 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 Multiple dependent claim, if not paid 2203 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1204 84 2204 ** Reissue independent claims 42 over original patent 375 Request for Continued Examination (RCE) 1801 750 2801 900 1802 900 Request for expedited examination 1802 1205 18 2205 Reissue claims in excess of 20

SUBMITTED BY				(Complete (if applicable)	
Name (Print/Type)	Sheldon J. Moss	Registration No. (Attorney/Agent)	52,053	Telephone 81-333576277	
Signature	The don bloss			Date	July 18, 2003

Other fee (specify)

*Reduced by Basic Filing Fee Paid

of a design application

SUBTOTAL (3)

(\$) 40.00

and over original patent

SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

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